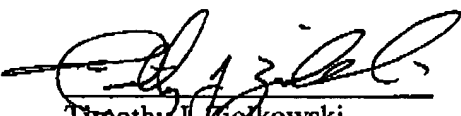



<b>AMENDMENT TRANSMITTAL LETTER</b>				Attorney Docket No: <b>GEMS8081.173</b>		
Application Serial Number: 10/604,192	Filing Date: 6/30/2003	Examiner: Ho, Allen C.	Group Art Number: 2882			
Invention: <b>Single Coil Solenoid Having A Permanent Magnet with Bi-Directional Assist</b>						
TO THE COMMISSIONER OF PATENTS AND TRADEMARKS: Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below.						
<b>CLAIMS AS AMENDED</b>						
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	NO OF EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS:	22	MINUS	24	0	\$50.00	
INDEP. CLAIMS:	4	MINUS	3	1	\$200.00	\$200.00
<p>_____ Petition is hereby made under 37 CFR 1.136(a) to extend the time for response to the Office Action of _____ to and through _____, comprising an extension of the shortened statutory period of:</p> <p style="margin-left: 40px;">             _____ one month (\$110)                      _____ three months (\$930)              _____ two months (\$410)                      _____ four months (\$1,450)           </p>						
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>						
<p>_____ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.</p> <p>_____ A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.</p> <p><u>  X  </u> Charge Deposit Account No. 07-0845 the amount of <u>\$ 200.00</u>.</p> <p>_____ No additional fee is required.</p> <div style="display: flex; justify-content: space-between; margin-top: 20px;"> <div style="text-align: center;"> <p><u>6/6/05</u></p> <p>Date</p> </div> <div style="text-align: center;">   <p>Timothy J. Ziolkowski Reg. No. 38,368</p> </div> <div style="text-align: right; width: 150px;"> <p style="writing-mode: vertical-rl; transform: rotate(180deg);">RECEIVED JUN - 7 2005 OIP/E/JCWS</p> </div> </div> <p style="margin-top: 20px;">I hereby certify that this correspondence and all correspondence identified as accompanying this correspondence is being transmitted by facsimile to the Patent and Trademark Office.</p> <div style="text-align: center; margin-top: 10px;">   <p>Joan A. Jordan</p> </div>						

JUN 06 2005

**Customer No. 27061**

**Patent**  
**Attorney Docket No. GEMS8081.173**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Katcha et al.  
Serial No. : 10/604,192  
Filed : June 30, 2003  
For : Integrated X-Ray Generator and Slip Ring for a CT System  
Group Art No. : 2882  
Examiner : Ho, A.

**CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10**

I hereby certify that, on the date shown below, this correspondence is being:

**Mailing**  
☐ deposited with the US Postal Service in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

**37 CFR 1.8(a)** **37 CFR 1.10**  
☐ with sufficient postage as first class mail :: As "Express Mail Post Office to Addressee" Mailing Label No.

**Transmission**  
☐ transmitted by facsimile to Fax No.: 703-872-9306 addressed to Examiner Ho at the Patent and Trademark Office.

Date: 6-6-05

Jan A. Jersan  
Signature

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT/RESPONSE TO**  
**OFFICE ACTION MAILED APRIL 8, 2005**

Dear Sir:

Responsive to the Office Action mailed April 8, 2005, please amend the  
Application as follows:

06/07/2005 STEUMEL1 00000044 070845 10604192

01 FC:1201 200.00 DA